



# Addendum: The Effect of Green Synthesized CuO Nanoparticles on Callogenesis and Regeneration of *Oryza sativa* L.

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# An Addendum on

# The Effect of Green Synthesized CuO Nanoparticles on Callogenesis and Regeneration of *Oryza sativa* L.

by Anwaar, S., Maqbool, Q., Jabeen, N., Nazar, M., Abbas, F., Nawaz, B., et al. (2016). Front. Plant Sci. 7:1330. doi: 10.3389/fpls.2016.01330

In the original article, the graph shown in FTIR spectrum analysis of bio-fabricated CuO-NPs (Figure 4) was plotted using a set of key data points (height vs. peaks) obtained from SHIMADZU<sup>TM</sup> FTIR scan, as shown in **Figure 1** below. However, the FTIR plot (Figure 4) generated using data points alone without presenting the original SHIMADZU<sup>TM</sup> FTIR scan does not satisfy the plotting curve and complete information about FTIR analysis of CuO-NPs.

In order to provide a clear understanding of FTIR analysis of CuO-NPs, the FTIR scan showing the original FTIR plot as well as data points will be considered additionally, as shown in **Figure 1** below. Furthermore, the underlining text about FTIR analysis in the Results section, subsection Characterization of Prepared CuO-NPs and the Discussion section, subsection Characterization Analysis of CuO-NPs will remained unchanged. In addition to this, and for the detailed understanding of the readers, the plotting video of FTIR spectrum (Figure 4) has been added as Supplementary Material.

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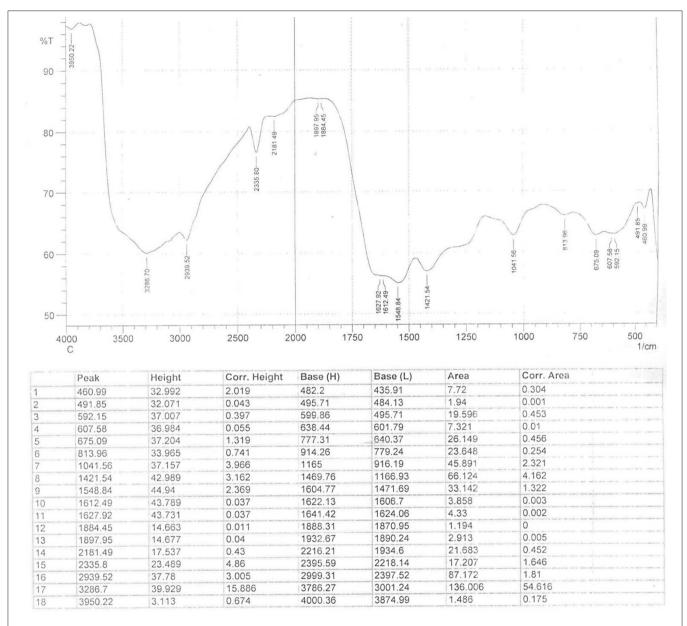


FIGURE 1 | FTIR spectrum analysis of bio-fabricated CuO-NPs.